

BULLETIN

MEMPHIS STATE UNIVERSITY

THE GRADUATE SCHOOL

SCHEDULE OF CLASSES

SUMMER SESSION, 1963

FIRST TERM

June 10, 2:00.....	Graduate Registration
June 12.....	Classes Meet as Scheduled
June 14.....	Last day for adding first term courses
June 21.....	Last day for dropping first term courses
June 28.....	Last day for dropping two-term courses
July 4.....	Independence Day, Holiday
July 18.....	Examinations—First term ends

SECOND TERM

July 22, 2:00.....	Graduate Registration
July 23.....	Classes Meet as Scheduled
July 25.....	Last day for adding second term courses
July 26.....	Last day for making application for degree to be conferred August 24
August 1.....	Last day for dropping second term courses
August 23.....	Examinations—Second Term Ends
August 24.....	Commencement, 10:00 A.M., Auditorium

Admission to Graduate School

1. Application blanks for admission to the Graduate School may be secured from the Dean of Admissions Office, and all inquiries should be addressed to the Dean of Admissions.
2. Admission credentials (application, two undergraduate transcripts and entrance examination scores) for new graduate students must be on file in the Registrar's Office by May, 1963. All applicants, including Memphis State University graduates are required to take an entrance examination.
3. Qualifying examinations for admission to Graduate School will be given May 9, at 3:30 P.M., May 18, at 9:30 A.M. and 11:00 A.M. Requests to take the examination should be made to the Registrar's Office two weeks in advance of the desired date. Report to Room 216, Johnson Hall. An examination for the Second Term will be given at 9 A.M. July 15.
4. A fee of \$2.00 will be charged for the examination and must be paid before taking the examination. A receipt will be required for admission to the examination. The fee should be paid in the Bursar's Office, 208 Administration Building prior to the time of the examination. Office hours are 8 A.M. to 4 P.M. except Saturdays when the hours are 9 A.M. to 12 A.M.

### **Procedure of Registration**

1. Prior to the date of registration, new students who have been notified of admission, should see the Dean of the Graduate School to be assigned major and minor advisers. (Room A203).
2. Registration cards are issued in the Registrar's Office ONLY. (Adm. 204).
3. After securing registration materials, confer with your major adviser, complete materials, and secure signatures of both major and minor advisers.
4. Secure class cards from Departmental Chairmen.
5. Present all materials to Director of Graduate School.
6. After the registration is approved by the Director, materials must be taken to the Bursar's Office where all fees must be paid. Registration is not complete until all fees are paid.  
VETERANS: Request information from the office of the Director of the Graduate School.
7. Secure a parking permit from the Dean of Men. Parking permits secured in the first or second semester of the past academic year are still valid.

### **Current Students**

Graduate students who are in residence during the Spring Semester of 1963 will not have registration materials prepared for them unless they notify the Records Office, Room 206 of the Administration Building of their intention to register for the Summer School.

Students who have notified the Records Office before April 22 of plans to attend Summer School may obtain registration materials beginning May 7, and continuing through May 11.

Former students see page 7.

## GRADUATE SCHOOL

## SPRING INTERSESSION

## Education Courses For In-Service Teachers

Registration: 9:00-12:00 a.m., May 22, 23, 24, 1963 Room A264, and first class meeting.

<i>Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Sec.</i>	<i>Period</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
Elementary School Administration	Educ	G486	1	4-6 and 7-9 P.M.	See Note*	A200	Johnson and others	3
High School Administration	Educ	584	1	4-6 and 7-9 P.M.	See Note*	A200	Johnson and others	3

\*NOTE: May 29, 30, 31, June 3, 4, 5, 6, 7, 10, 11

## REGISTRATION FEES:

For residents of Tennessee \$9.00 per semester hour.

For non-residents of Tennessee \$18.00 per semester hour.

## FIRST TERM

NOTE:	Period 1	7:00 a.m. - 8:30 a.m.	Period 3	10:20 a.m. - 11:50 a.m.
	Period 2	8:40 a.m. - 10:10 a.m.	Period 4	12:00 a.m. - 1:30 p.m.

## ACCOUNTANCY

Advanced Accounting I	Acct	G421	11	2	Daily	BA306	Thompson	3
-----------------------	------	------	----	---	-------	-------	----------	---

## BIOLOGY

Organic Development	Biol	G410	11	1	Daily	M218	Brown	3
Modern Biological Methods	Biol	530	11	3	Daily	M3	Howell	2
Research	Biol	590	11	TBA			Staff	2
Research	Biol	590	12	TBA			Staff	3
Research	Biol	590	13	TBA			Staff	4
Thesis	Biol	596	11	TBA			Staff	6

## BUSINESS EDUCATION AND OFFICE MANAGEMENT

Executive Communication Improvement of Instruction in Vocational Business Subjects	BE	G452	11	6:30 A.M.	Daily	319	Johnson	3
	BE	582	11	2	Daily	319	Jennings	3

## CHEMISTRY AND PHYSICS

## CHEMISTRY

Instrumental Analysis	**Chem	G422	Lec. 31	8:30-10:00	Daily	M131	Schirmer	4
Principles of Chemistry	*Chem	501-I	Lec. 11	10:00-11:00	MWF	M119	Schirmer	3
Analytical Chemistry	*Chem	503-I	Lec. 11	10:00-12:00	Tu	MB18	Schirmer	
			Lec. 11	8:00- 9:00	MWF	MB17	Karaker	3
			Lab. 11	8:00-10:00	Tu	M132	Karaker	

Intermediate Organic Chemistry	**Chem	531	Lec. 31	7:00- 8:30	MWF	M120	Beasley	3
--------------------------------	--------	-----	---------	------------	-----	------	---------	---

## PHYSICS

Principles of Physics	*Phys	501-I	Lec. 11	11:00-12:00	MWF	M233	Ijams	3
			Lab. 11	8:00-10:00	Th	M232	Ijams	
Atomic and Nuclear Physics	*Phys	503-I	Lec. 11	9:00-10:00	MWF	M233	O'Kelly	3
			Lab. 11	10:00-12:00	Th	M232	O'Kelly	

## SCIENCE

Seminar in Teaching of Science	*Science	500-I	11	1:00- 4:00	F	M120	Fox	2
--------------------------------	----------	-------	----	------------	---	------	-----	---

\*These courses will begin June 17, under the sponsorship of the National Science Foundation. They will conclude August 9. A limited number of science teachers who were not approved for N.S.F. stipends may register for these courses on the regular date, June 10.

\*\*Sections numbered 31 will span the two terms of summer school.

## CURRICULUM AND INSTRUCTION

Title	Dept.	Course No.	Sec.	Period	Days	Room	Instructor	Cr.
Directed Student Teaching	Educ						Nothorn	3
Workshop for Teachers in the Elementary School	Educ	G429	11	8:00-12:30	Daily	BA309	Moore, Powell	3
*Aerospace Education in Schools	Educ	G435	11	9:00- 3:00	Daily	OHJ-B1	Powell	3
Workshop in the Reading Program	Educ	G448	11	8:00-12:30	Daily	A374	Shubkagle, Sevedge	3
History of Education	Educ	G451	11	2	Daily	A111	Brownlee	3
Audio-Visual Aids to Teaching	Educ	G466	11	4	Daily	A266	Smith	3
Procedures, Administration and Organization of Guidance Services in Schools	Educ	G471	11	3	Daily	A270	Polk	3
Education of the Mentally Retarded Child	Educ	G481	11	1	Daily	A266	Perry	3
Education of the Brain-Injured and Cerebral Palsied Child	Educ	G482	11	3	Daily	A308	Krause	3
*Materials and Methods of Teaching High School English	Educ	G492	11	TBA	Daily	OHJ-B1	A. Smith	3
Social Foundations of Education	Educ	504	11	2	Daily	A266	Smith	3
Comparative Education	Educ	506	11	4	Daily	A268	Brownlee	3
Techniques of Counseling	Educ	526	11	4	Daily	A270	Stephenson	3
Educational and Occupational Information	Educ	528	11	1	Daily	A270	Polk	3
Educational Statistics and Research Methodology	Educ	536	11	2	Daily	A308	Nothorn	3
Modern Methods in Secondary Education	Educ	558	11	1	Daily	A268	Counce	3
Fundamentals of Curriculum Development	Educ	561	11	3	Daily	A111	Rumble	3
*Special Problems	Educ	591	To be arranged				Staff	1-3
Thesis	Educ	593-6	To be arranged				Staff	3 or 6

\*NOTE: Education G435 meets June 12-July 2, and is open to teachers of West Tennessee on a scholarship basis.

Education G492 begins July 8 and concludes July 19. It is sponsored by the National Council of Teachers of English.

Register Special Problems for areas as follows: (A) Curriculum; (B) Instruction; (C) Guidance.

## EDUCATIONAL ADMINISTRATION AND SUPERVISION

School and Community Relationships	Educ	G411	11	1	Daily	A111	Christian	3
City and County School Supervision	Educ	571	11	4	Daily	A103	E. Smith	3
Public School Organization and Administration	Educ	581	11	1	Daily	A103	Crader	3
School Finance and Business Management	Educ	582	11	3	Daily	A266	J.Richardson	3
School Housing and Transportation	Educ	583	11	2	Daily	A103	E. Smith	3
School Law	Educ	588	11	3	Daily	A103	Crader	3
Special Problems	Educ	591*	11	To Be Arranged			Staff	1-3
Thesis	Educ	593-6	11	To Be Arranged			Staff	3-6

\*Register for areas as follows: (D) School and Community Relations; (E) School Supervision; (F) School Plant and Transportation; (G) School Finance and Business Management; (H) School Law.

## ENGLISH

Coleridge and Wordsworth	Engl	G424	11	2	Daily	A215	Bannon	3
Shakespeare's Comedies and Histories	Engl	G433	11	1	Daily	A228	McLemore	3
The English Novel	Engl	G452	11	3	Daily	A225	James	3
Bibliography and Methods of Research	Engl	500	11	2	Daily	A225	Wynn	3
Studies in the Eighteenth Century Novel	Engl	542	11	3	Daily	A215	James	3

## ECONOMICS AND FINANCE

Business Cycle and Forecasting	Econ	G414	11	6:30 A.M.	Daily	BA201	Staff	3
Advanced Economic Thought	Econ	511	11	6:30 A.M.	Daily	BA205	Staff	3

**GEOGRAPHY**

<i>Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Sec.</i>	<i>Period</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
The South	Geog	G436	11	2	Daily	J108	Sisco	3
*Field Trip to Europe	Geog	G441-B	11	TBA			Matthews	3
Economic Geography: Agricultural	Geog	521	11	3	Daily	J108	Staff	3

\*Contact Dr. J. S. Matthews for further information. Dates—June 10 to July 17.

**HEALTH AND PHYSICAL EDUCATION**

Organization and Adm. of Group Recreation	P.Ed	526	11	3	Daily	122 Athletic	Roane	3
Special Problems	P.Ed	591	11	3	HTBA	Director Office	Lambert	3

**HISTORY**

History of Russia	Hist	G402	11	2	Daily	A123	Leon	3
Cultural History of the Modern World, I	Hist	G481	11	4	Daily	A122	Crawford	3
Studies in European Diplomacy	Hist	513	11	4	Daily	A123	Leon	3
Studies in Recent American History, 1877-Present	Hist	523	11	3	Daily	A122	Ellis	3

**LIBRARY SERVICE**

School Library Administration	LibS	G421	11	4	Daily	Lib	Measells	3
----------------------------------	------	------	----	---	-------	-----	----------	---

**MANAGEMENT**

Real Estate Law	Mgmt	G481	11	3	Daily	BA213	Staff	3
Management of Business Enterprise	Mgmt	G442	11	1	Daily	BA211	Staff	3
Management of Business Enterprise	Mgmt	G442	12	7:30 P.M.	Daily	BA211	Staff	3
Human Relations in Business	Mgmt	G443	11	2	Daily	BA213	Staff	3

**MARKETING**

Marketing Administration	Mktg	G401	11	1	Daily	BA221	Ingram	3
--------------------------	------	------	----	---	-------	-------	--------	---

**MATHEMATICS**

Modern Geometry for High School Teachers	Math	512	11	3	Daily	A302	Walker	3
---	------	-----	----	---	-------	------	--------	---

**POLITICAL SCIENCE**

Comparative Government	PolS	G421	11	4	Daily	BA219	Buell	3
------------------------	------	------	----	---	-------	-------	-------	---

**PSYCHOLOGY**

Advanced Quantitative Methods	Psyc	G413	11	3	Daily	J217	Porter	3
Thesis	Psyc	503			TBA		Staff	3

**SECOND TERM****ACCOUNTANCY**

Auditing I	Acct	G424	21	6:30 A.M.	Daily	BA301	Curbo	3
Federal Income Tax I	Acct	G451	21	2	Daily	BA307	Wray	3

**BIOLOGY**

Seminar in Biological Literature	Biol	530	21	3	Daily	M219	Folden	2
Thesis	Biol	596	21	TBA			Staff	6



Title	Dept.	Course No.	Sec.	Period	Days	Room	Instructor	Cr.
-------	-------	------------	------	--------	------	------	------------	-----

**CURRICULUM AND INSTRUCTION**

*Workshop for Teaching Brain Injured Children	Educ	G439	21	8:00- 3:00	Daily	Training School		3
Teaching of Natural Science in the Elementary School	Educ	G442	21	4	Daily	A268	Moore	3
Teaching of Modern Mathematics in the Elementary School (Grades 1-8)	Educ	G443	21	1	Daily	A268	Powell	3
Improving the Teaching of Reading	Educ	G446	21	3	Daily	A372	Shubkagle	3
History of Education in the United States	Educ	G452	21	2	Daily	A266	Richardson	3
Audio-Visual Aids to Teaching	Educ	G466	21	1	Daily	A266	Smith	3
Social Case Work in Education	Educ	G485	21	2	Daily	A308	Krause	3
Educational Thought	Educ	501	21	2	Daily	A111	Brownlee	3
Educational Psychology	Educ	521	21	4	Daily	A266	Krause	3
The Group Process as Applied to Guidance	Educ	529	21	2	Daily	A270	Stephenson	3
Educational Tests and Measurements	Educ	553	21	1	Daily	A372	Nothorn	3
Fundamentals of Curriculum Development	Educ	561	21	3	Daily	A111	Rumble	3
**Special Problems Thesis	Educ	591 593-6	To be arranged To be arranged				Staff Staff	1-3 3 or 6

\*NOTE: Two-week workshop, August 5-16, 1963.

\*\*Register Special Problems for areas as follows: (A) Curriculum; (B) Instruction; (C) Guidance.

**EDUCATIONAL ADMINISTRATION AND SUPERVISION**

Elementary School Administration	Educ	G486	21	4	Daily	A103	Haynes	3
Techniques of Educational Research	Educ	537	21	2	Daily	A103	Haynes	3
High School Administration	Educ	584	21	4	Daily	A103	Haynes	3
Personnel Management in School Administration	Educ	585	21	1	Daily	A111	Stimbert	3
Contemporary Issues in Educational Leadership	Educ	587	21	3	Daily	A103	Crader	3
Human Relations in School Administration	Educ	589	21	1	Daily	A103	Crader	3
Special Problems	Educ	591*	21	To Be Arranged				1-3
Thesis	Educ	593-6	21	To Be Arranged				3-6

\*Register for areas as follows: (D) School and Community Relations; (E) School Supervision; (F) School Plant and Transportation; (G) School Finance and Business Management; (H) School Law.

**ENGLISH**

Spenser	Engl	420	11	2	Daily	A325	Woolf	3
Shakespeare's Tragedies	Engl	G432	11	4	Daily	A325	Woolf	3
English Grammar	Engl	G442	11	1	Daily	A225	A. Smith	3
Studies in English Vocabulary	Engl	501	11	3	Daily	A225	A. Smith	3
Seminar on Whitman	Engl	581	11	2	Daily	A215	Farrior	3

**ECONOMICS AND FINANCE**

Seminar in Economics	Econ	513	21	6:30 A.M.	Daily	BA201	Staff	3
----------------------	------	-----	----	-----------	-------	-------	-------	---

**GEOGRAPHY**

Development of Geographic Thought	Geog	590	21	3	Daily	J108	Matthews	3
-----------------------------------	------	-----	----	---	-------	------	----------	---

**HEALTH AND PHYSICAL EDUCATION**

Curriculum Construction in Health Education and Physical Education	P.Ed	562	21	1	Daily	120	Scott	3
--	------	-----	----	---	-------	-----	-------	---

<i>Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Sec.</i>	<i>Period</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
--------------	--------------	-------------------	-------------	---------------	-------------	-------------	-------------------	------------

**HISTORY**

Europe in the Twentieth Century	Hist	G413	21	2	Daily	A123	Crawford	3
Cultural History of the Modern World, II	Hist	G482	21	4	Daily	A123	Crawford	3
Colonial America, 1607-1763	Hist	G421	21	2	Daily	A122	Crouse	3
Introduction to Historical Research and Writing	Hist	500	21	1	Daily	A120	Boom	3
Studies in Early American History	Hist	521	21	4	Daily	A120	Standard	3

**INDUSTRIAL ARTS**

Time and Motion Analysis	IA	G449	21	3	Daily	IA122	Simmons	3
--------------------------	----	------	----	---	-------	-------	---------	---

**LIBRARY SERVICE**

Organization of Materials	LibS	G411	21	4	Daily	Lib	Algee	3
---------------------------	------	------	----	---	-------	-----	-------	---

**MANAGEMENT**

Personnel Administration	Mgmt	G421	21	3	Daily	BA211	Staff	3
Corporation Finance	Mgmt	G441	21	6:00 P.M.	Daily	BA213	Staff	3
Time and Motion Analysis	Mgmt	G449	21	3	Daily	IA122	Staff	3

**MARKETING**

Wholesale-Industrial Marketing	Mktg	G421	21	2	Daily	BA215	Chapman	3
Sales Management	Mktg	G461	21	2	Daily	BA221	Summer	3
Credits and Collections	Mktg	G485	21	3	Daily	BA215	Chapman	3
Marketing Research	Mktg	G491	21	6:00 P.M.	Daily	BA215	Staff	3

**MATHEMATICS**

Algebraic Theory	Math	G441	21	3	Daily	302	Walker	3
------------------	------	------	----	---	-------	-----	--------	---

**POLITICAL SCIENCE**

Soviet Government and Politics	PolS	G422	21	4	Daily	BA219	Buell	3
--------------------------------	------	------	----	---	-------	-------	-------	---

**PSYCHOLOGY**

Thesis	Psyc	593		TBA			Staff	3
--------	------	-----	--	-----	--	--	-------	---

**SOCIOLOGY**

Criminology	Soci	G411	21	10:20-11:50	Daily	J223	Gordon	3
-------------	------	------	----	-------------	-------	------	--------	---

**POST SUMMER SESSION****Education Courses For In-Service Teachers**

Registration: 9:00-12:00 A.M., August 12-16 inclusive, Room A264, and first class meeting.

Curriculum Problems and Trends in the Secondary School	Educ	G461	1	4-6 and 7-9 A.M.	See Note*	A103	Rumble and others	3
Curriculum Problems and Trends in the Elementary School	Educ	G462	1	4-6 and 7-9 A.M.	See Note*	A103	Rumble and others	3

\*NOTE: August 21, 22, 23, 26, 27, 28, 29, 30, September 2, 3.

**REGISTRATION FEES:**

For residents of Tennessee \$9.00 per semester hour.

For non-residents of Tennessee \$18.00 per semester hour.

## Graduate School Regulations

1. Twelve semester hours not including inter-session or post-session shall be maximum load for students devoting the full summer to graduate study. Students may register for six semester hours during one term of the summer session.
2. After a graduate student has completed his registration, it cannot be changed without approval of the Dean of the Graduate School. The adjustment will originate in the office of the Dean, and the change-of-course must have the approval of the student's adviser and the Dean of the Graduate School.

### ADDING

- No first term course may be added after June 14.
- No second term course may be added after July 25.

### DROPPING

- No first term course may be dropped after June 21.
- No second term course may be dropped after August 1.
- No two-term course may be dropped after June 28.

### WITHDRAWAL

- No withdrawal from first term after July 15.
- No withdrawal from second term after August 21.

3. Failure to give official notice of complete withdrawal from Graduate School in writing will result in a grade "F" in each course for which the student was registered. Address your notice of withdrawal to the Dean of the Graduate School.

## Tuition and Fees

Students may register for both terms of summer school at the first registration period (waiting until the second summer term to select the courses for that term) and pay a total registration fee of \$65.00 for state residents and an additional \$55.00 for out-of-state residents. This option may not be exercised after the initial summer registration period. No refunds will be made after the initial period for refunds.

Students who register for each term separately will pay the regular \$9.00 per semester hour for state residents and an additional \$9.00 per semester hour for out-of-state residents. The graduation fee of \$15.00 is payable 30 days prior to graduation.

**FORMER STUDENTS**, including those registered at Memphis State for the 1963 Spring Semester and/or who have attended another college since last attending Memphis State, must clear admission requirements with the Dean of Admissions Office as follows:

1. Complete the application for readmission form provided by the Dean of Admissions.
2. Request the registrar of each college attended, if any, to mail two transcripts of college credits to the Dean of Admissions Office.

## Admission to Graduate School

Application blanks for admission to the Graduate School may be secured from the Dean of Admissions' Office, and all inquiries should be addressed to the Dean of Admissions.

MEMPHIS STATE UNIVERSITY

MEMPHIS 11, TENNESSEE


## Announcement

### MEMPHIS CENTER FOR ADVANCED GRADUATE STUDY IN EDUCATION

The University of Tennessee-Memphis State University Center for Advanced Graduate Study will offer courses on the Memphis State University campus both terms of the summer session. Courses will be offered in educational administration and supervision, curriculum and instruction, higher education, and other areas of professional education. All courses will be for students working beyond the Master's degree. Inquiries regarding this program should be addressed to: Dr. Archie R. Dykes, Director, University of Tennessee-Memphis State University Center for Advanced Graduate Study, Box 703, Memphis State University, Memphis, Tennessee.

# 18 8311  
14 7928





Digitized by the Internet Archive  
in 2012 with funding from  
LYRASIS Members and Sloan Foundation

